

COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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MEMORANDUM

TO: Hingham Retirement Board

FROM: Joseph E. Connarton, Executive Director

RE: Appropriation for Fiscal Year 2018

DATE: November 28, 2016

Required Fiscal Year 2018 Appropriation: \$4,758,538

This Commission is hereby furnishing you with the amount to be appropriated for your retirement system for Fiscal Year 2018 which commences July 1, 2017.

Attached please find summary information based on the present funding schedule for your system and the portion of the Fiscal Year 2018 appropriation to be paid by each of the governmental units within your system. The allocation by governmental unit was determined by KMS Actuaries as part of their January 1, 2016 actuarial valuation.

The current schedule is/was due to be updated by Fiscal Year 2019.

If you have any questions, please contact PERAC's Actuary, Jim Lamenzo, at (617) 666-4446 Extension 921.

JEC/jrl Attachments

cc: Board of Selectmen

Town Meeting c/o Town Clerk

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Hingham Retirement Board

Projected Appropriations

Fiscal Year 2018 - July 1, 2017 to June 30, 2018

Aggregate amount of appropriation: \$4,758,538

Fiscal Year	Estimated Cost of Benefits	Funding Schedule (Excluding ERI)	ERI	Total Appropriation
FY 2018	\$6,732,212	\$4,758,538	\$0	\$4,758,538
FY 2019	\$7,077,426	\$5,067,843	\$0	\$5,067,843
FY 2020	\$7,440,055	\$5,397,253	\$0	\$5,397,253
FY 2021	\$7,820,976	\$5,748,074	\$0	\$5,748,074
FY 2022	\$8,221,114	\$6,121,698	\$0	\$6,121,698

	on Fund cation	Pension Reserve Fund Allocation	Transfer From PRF to PF
\$4	,758,538	0	\$1,973,674
\$5	,067,843	\$0	\$2,009,583
\$5	,397,253	\$0	\$2,042,802
\$5	,748,074	\$0	\$2,072,902
\$6	,121,698	\$0	\$2,099,416

The Total Appropriation column shown above is in accordance with your current funding schedule and the scheduled payment date(s) in that schedule. Whenever payments are made after the scheduled date(s), the total appropriation should be revised to reflect interest at the rate assumed in the most recent actuarial valuation. Payments should be made before the end of the fiscal year.

For illustration, we have shown the amount to be transferred from the Pension Reserve Fund to the Pension Fund to meet the estimated Cost of Benefits for each year. If there are sufficient assets in the Pension Fund to meet the Cost of Benefits, this transfer is optional.

SECTION 9 - RESULTS BY DEPARTMENT

30-Year Forecast of Annual Appropriations

Year	Town	Light Plant	Housing Authority	SSREC	Total
2017	3,969,783	275,206	8,459	214,663	4,468,111
2018	4,221,102	331,435	13,756	192,245	4,758,538
2019	4,502,044	348,157	13,798	203,844	5,067,843
2020	4,801,468	365,802	13,815	216,168	5,397,253
2021	5,120,589	384,424	13,802	229,259	5,748,074
2022	5,460,688	404,081	13,758	243,171	6,121, 69 8
2023	5,823,140	424,837	13,680	257,952	6,519,609
2024	6,209,407	446,755	13,563	273,660	6,943,385
2025	6,621,036	469,908	13,406	290,354	7,394,704
2026	7,059,693	494,369	13,202	308,096	7,875,360
2027	7,527,135	520,218	12,951	326,954 ⁻	8,387,258
2028	8,025,247	547,538	12,646	346,999	8,932,430
2029	8,556,027	576,420	12,283	368,307	9,513,037
2030	9,115,811	611,216	12,610	391,749	10,131,386
2031	9,642,899	644,643	13,026	413,972	10,714,540
2032	10,040,824	671,828	13,659	431,186	11,157,497
2033	10,455,217	700,162	14,322	449,118	11,618,819
2034	10,886,759	729,696	15,017	467,798	12,099,270
2035	11,336,165	760,480	15,745	487,256	12,599,646
2036	3,043,255	348,595	27,846	163,161	3,582,857
2037	3,180,201	364,282	29,099	170,504	3,744,086
2038	3,323,311	380,675	30,408	178,176	3,912,570
2039	3,472,861	397,805	31,776	186,194	4,088,636
2040	3,629,138	415,707	33,206	194,573	4,272,624
2041	3,792,448	434,413	. 34,701	203,329 ·	4,464,891
2042	3,963,109	453,962	36,262	212,479	4,665,812
2043	4,141,451	474,390	37,894	222,040	4,875,775
2044	4,327,814	495,738	39,599	232,032	5,095,183
2045	4,522,566	518,046	41,381	242,473	5,324,466
2046	4,726,081	541,358	43,243	253,385	5,564,067

Hingham Contributory Retirement System Actuarial Valuation as of January 1, 2016